AMENDMENT UNDER 37 C.F.R. § 1.111 U.S. Appln. No. 10/025,532

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

Claim 1. (Currently Amended) An olefin polymer composition which comprises an olefin polymer and inorganic solid dispersed in the olefin polymer, wherein the a coagulation degree θ of the inorganic solid satisfies the following expression:

 $0 < \theta \le 10$,

)

wherein θ is a value determined by dividing \mathbf{d} by \mathbf{D} , \mathbf{d} represents a dispersion particle diameter of the inorganic solid dispersed in the olefin polymer, and \mathbf{D} represents a primary particle diameter of the inorganic solid used for being contained in the olefin polymer-, and wherein the inorganic solid is aluminum hydroxide; a content of aluminum hydroxide contained in the olefin polymer composition is 0.001 to 50 % by weight; the primary particle diameter of aluminum hydroxide is 0.1 to 300 nm; a content of aluminum hydroxide having a dispersed particle diameter within a range of 0.1 to 100 nm is over 70 % by weight; and the olefin polymer is a polymer of ethylene or an α -olefin.

Claims 2-5. (Canceled).